



**NORWEGIAN ARMED FORCES**  
Norwegian Defence University College/ADL Office



# ADL Implementation Fest 18 August 2009

## Norwegian ADL Partnership lab

### Report



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# New locations



The ADL office is finally back in newly renewed offices inside the Akershus fortress



# Topics

- 2009 NoD ADL Conference
- Internet LMS capability
- Sharing of courses
- Web based modules from Staff College
- Repositories & M-FASR
- Future projects



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# ADL-conference 2009

Training, Simulation and Education



USJFCOM

United States Joint Forces Command







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# ADL-conference 2009

Training, Simulation and Education



## **3 flag officers:**

Major General Sundseth, INI

Brigadier Kjøsnes, CO NoD Staff College

Commodore Grimstvedt, CO Navy Schools

**110** participants from 5 nations

**12** exhibitors from 4 nations

**18** presentations in English



# ADL-conference 2009

Training, Simulation and Education

*“A vital part of the concept of Integrated Logistics, as I see it, is the standardization of technical documentation; others are education, training and further education. And I see ADL as an important bridge between availability of standardized technical documentation and the means to conduct education and training”*



*“We are moving away from need to know to need to share. This is a Challenge”*

*“I see ADL as an important operational support function, especially when it comes to tackling rapidly emerging training requirements during operations”*

**Major General Roar Sundseth**

CO NoD, Department for Innovation,  
Network Capabilities and Information  
Infrastructure (INI)



# Internet LMS Capability

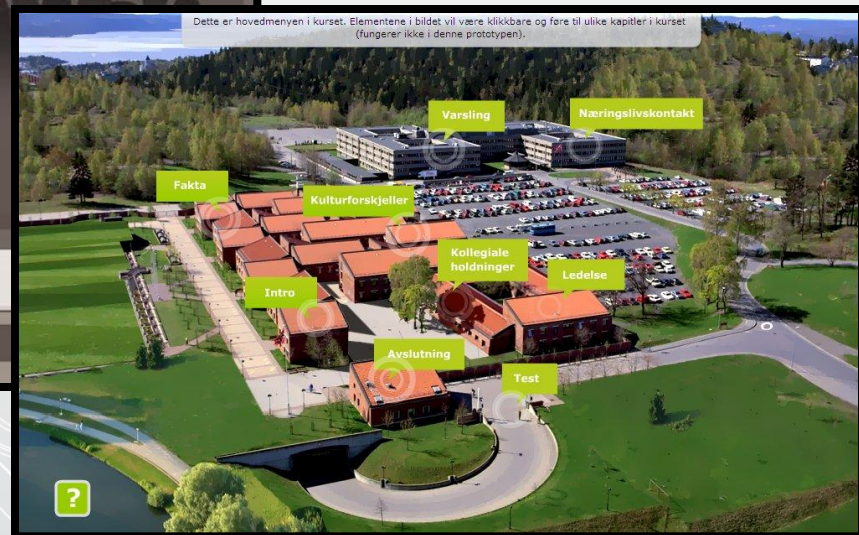
- Plan to implement IBM VLC on Internet , 2009-2013
- To reach Forces in INTOPS, National Guard, Civilians
- Important part in the education any time , any were
- New LMS from 2013, IBM support stops
- Key part in several projects



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# Sharing of courses







# Web based modules – Staff College

- About 60% of the basic module is to be Web based
- Use of recording classroom at the Staff College
- Use of simulators and e-learning courses
- Web teachers located at the Staff College
- Papers delivered and assessed in the Internet LMS
- Students from all over Norway
- Development started – implemented step by step in 2009



# Gaming

- NoD project P5000
- ACT have acquired a NATO license on VBS II
- Implementation of gaming classrooms
- Norway to follow with local and national gaming network



# Repositories – M-FASR

- NoD needs a Defence repository
- Increase the reuse on both SCO and object level
- Search, find/preview, retrieve and reuse
- Still in the R&D phase
- Exiting projects with ADL partners (US, Canada)



# Nordic ADL unit

- Planning since late 2008
- Recommendations ready August 2009
  - Finland, Norway and Sweden
  - Main office located in Oslo
  - 3 local ADL offices in each nation
- Decision by the 3 nations in September 2009
- Could be the Nordic ADL Partnership lab



# Areas of interest 2010 - 2011

- Increase the in-house development skills and capability
- Look at Virtual worlds
- Learning vs Techpub
- Harmonize standards nationally and internationally
- Further improve e-learning course quality





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# Thank you